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PTO/SB/21 (08-03)

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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     |                 |
|   | Filing Date            |                 |
|   | First Named Inventor   | Kia Silverbrook |
|   | Art Unit               |                 |
|   | Examiner Name          |                 |
| Total Number of Pages in This Submission  | Attorney Docket Number | ZE013US         |

| ENCLOSURES (Check all that apply)  |  |  |         |  |
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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |         |  |
| <table border="1"><tr><td>Remarks</td><td>Email: kia.silverbrook@silverbrookresearch.com<br/>Telephone: 61-2-9818-6633<br/>Facsimile: 61-2-9818-6711</td></tr></table>   |  |  | Remarks | Email: kia.silverbrook@silverbrookresearch.com<br>Telephone: 61-2-9818-6633<br>Facsimile: 61-2-9818-6711 |
| Remarks  | Email: kia.silverbrook@silverbrookresearch.com<br>Telephone: 61-2-9818-6633<br>Facsimile: 61-2-9818-6711   |  |         |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
|--|--|
| Firm or Individual name                    | Kia Silverbrook<br>c/Silverbrook Research Pty. Ltd.<br>393 Darling Street, Balmain, NSW, 2041, Australia |
| Signature                                  |  |
| Date                                       | December 8, 2003   |

| CERTIFICATE OF TRANSMISSION/MAILING   |  |      |  |
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| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. |  |      |  |
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## In the United States Patent and Trademark Office



Serial Number:

Application. Filed:

Applicants/Inventors:: Kia Silverbrook

Assignee: Silverbrook Research Pty Ltd

Application. Title: A MICRO-ELECTROMECHANICAL FLUID EJECTION DEVICE  
HAVING A CHAMBER THAT IS VOLUMETRICALLY ALTERED  
FOR FLUID EJECTION

GAU:

Date: December 8, 2003

At: Balmain NSW Australia

Docket No. ZE013US

### INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

Washington, District of Columbia 20231

Dear Sir:

Attached is a completed Form PTO/SB/08A and a copy of the pertinent parts of the reference cited thereon.

We respectfully request the citations mentioned be expressly considered during the prosecution of the above-identified application.

This information disclosure is being filed before the mailing date of a first Office Action.

Very respectfully,

A handwritten signature in black ink, appearing to read "Kia Silverbrook".

KIA SILVERBROOK  
Silverbrook Research Pty Ltd  
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Balmain NSW 2041, Australia

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Telephone: +612 9818 6633  
Facsimile: +61 2 9818 6711



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\* Copies not attached as previously submitted to or cited by the USPTO in parent applications US 10/309,080\* and US 09/113,122\*\*

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|   |   | <b>Application Number</b>     |                 |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |   | <b>Filing Date</b>            |                 |
|   |   | <b>First Named Inventor</b>   | Kia Silverbrook |
|   |   | <b>Art Unit</b>               |                 |
|   |   | <b>Examiner Name</b>          |                 |
| <b>Sheet</b>  | 1 | <b>of</b>                     | 3               |
|   |   | <b>Attorney Docket Number</b> | ZE013US         |

| U.S. PATENT DOCUMENTS          |                       |   |                                |  |   |
|--------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials <sup>7</sup> | Cite No. <sup>1</sup> | Document Number<br>Number - Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                                |                       | US-5,255,016*   | Oct 1993                       | Usui et al   |   |
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| FOREIGN PATENT DOCUMENTS |            |                         |  |                             |   |   |   |
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| Examiner Initials*       | Cite No. 1 | Foreign Patent Document |  | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T |
|                          |            | Country Code 3          | -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                             |   |   |   |
|                          |            | EP                      | 0634273*   | Jan 1995                    | Matoba et al                                    |   |   |
|                          |            | JP                      | 03202351**   | Dec 28, 1989                | Seikosha Co Ltd                                 |   |   |
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|                          |            | EP                      | 0417673  | 20 Mar 1991                 | Matsushita Elec Ind C/L                         |   |   |

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|   |   | <b>Filing Date</b>            |                 |
|   |   | <b>First Named Inventor</b>   | Kia Silverbrook |
|   |   | <b>Art Unit</b>               |                 |
| <b>Examiner Name</b>  |   | <b>Attorney Docket Number</b> | ZE013US         |
| Sheet   | 2 | of                            | 3               |

| U.S. PATENT DOCUMENTS             |                          |  |                                |  |   |
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| Examiner<br>Initials <sup>1</sup> | Cite<br>No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
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| Examiner<br>Initials <sup>1</sup> | Cite<br>No. <sup>1</sup> | Foreign Patent Document   |  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |   | <b>Filing Date</b>            |                 |
|   |   | <b>First Named Inventor</b>   | Kia Silverbrook |
|   |   | <b>Group Art Unit</b>         |                 |
|   |   | <b>Examiner Name</b>          |                 |
|   |   | <b>Attorney Docket Number</b> | ZE013US         |
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|   |                                 | Abstract JP 2265751 30 Oct 1990 App no 6486202 (Matsushita Electric Ind Co Ltd)   |                      |
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|   |                                 | Abstract JP2150353 8 June 1990 App No 63303835 (Nec Home Electron Ltd)  |                      |
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